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U.S. DEPARTMENT OF COMMERCE

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APPLICANT(S):

Oates et al.

FILING DATE: 3/14/02

GROUP ART UNIT:

2631

## INFORMATION DISCLOSURE CITATION

JUN 1 3 2000

(Use several sheets if necessary)

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|                         |                 |   |   |   |   | U        | .S. P | ATENT DO      | OCUMENTS         |       |            |                              |
| EXAMIN<br>ER<br>INITIAL | DOCUMENT NUMBER |   |   |   |   |          |       | DATE          | NAME             | CLASS | SUBCLASS   | FILING DATE IF APPROPRIATE * |
| 54                      | 5               | 5 | 8 | 1 | 6 | 3        | 2     | 12/3/96       | Koljonen et al.  | 382   | 150        |                              |
| SV                      | 5               | 7 | 9 | 0 | 5 | 3        | 4     | 8/4/98        | Kokko et al.     | 370   | 335        |                              |
| sV                      | <br>5           | 8 | 3 | 1 | 9 | 8        | 4     | 11/3/98       | Hottinen         | 370   | 441        |                              |
| VZ                      | <br>5           | 8 | 6 | 4 | 5 | 4        | 9     | 1/26/99       | Honkasalo et al. | 370   | 335        |                              |
| 57                      | 5               | 8 | 6 | 7 | 4 | 7        | 8     | 2/2/99        | Baum et al.      | 370   | 203        |                              |
| SV                      | 5               | 8 | 7 | 0 | 3 | 7        | 8     | 2/9/99        | Huang et al.     | 370   | 209        |                              |
| 57                      | <br>5           | 8 | 7 | 2 | 7 | 7        | 6     | 2/16/99       | Yang             | 370   | 342 HE     | CEIVED                       |
| SV                      | <br>5           | 8 | 8 | 1 | 0 | 5        | 6     | 3/9/99        | Huang et al.     | 370   | 335 JU     | N 1 8 2002                   |
| 87                      | 5               | 9 | 3 | 3 | 4 | 2        | 3     | 8/3/99        | Laakso et al.    | 370   | 335 Techno | Jogy Center 2600             |
| SV                      | 5               | 9 | 3 | 6 | 9 | 5        | 0     | 8/10/99       | Hottinen         | 370   | 342        | nogy contai 2000             |
| sV                      | 5               | 9 | 4 | 3 | 3 | 3        | 0     | 8/24/99       | Hottinen         | 370   | 335        |                              |
| 87                      | 6               | 0 | 0 | 5 | 8 | 5        | 2     | 12/21/99      | Kokko et al.     | 370   | 329        |                              |
| Sv                      | <br>6           | 0 | 1 | 1 | 8 | 1        | 2     | 1/4/00        | Laakso et al.    | 375   | 208        |                              |
| sV                      | 6               | 0 | 4 | 7 | 0 | 2        | 0     | 4/4/00        | Hottinen         | 375   | 207        |                              |
| 51                      | 6               | 0 | 6 | 4 | 6 | 8        | 9     | 5/16/00       | Vollmer          | 375   | 149        |                              |
| SV                      | 6               | 0 | 9 | 1 | 7 | 8        | 8     | 7/18/00       | Keskitalo et al. | 375   | 347        |                              |
| Vz                      | 6               | 1 | 0 | 1 | 1 | 7        | 6     | 8/8/00        | Honkasalo et al. | 370   | 335        |                              |
| sV                      | 6               | 1 | 2 | 8 | 4 | 8        | 6     | 10/3/00       | Keskitalo et al. | 455   | 422        |                              |
| ςV                      | 6               | 1 | 5 | 4 | 5 | 0        | 7     | 11/28/00      | Bottomley        | 375   | 340        |                              |
| 5V                      | 6               | 1 | 6 | 1 | 2 | 0        | 9     | 12/12/00      | Moher            | 714   | 780        |                              |
| 51                      | 6               | 1 | 8 | 8 | 7 | 1        | 8     | 2/13/01       | Gitlin et al.    | 375   | 148        |                              |
| ۶V                      | 6               | 1 | 9 | 2 | 0 | 4        | 2     | 2/20/01       | Seo              | 370   | 342        |                              |
| SV                      | 6               | 2 | 1 | 2 | 4 | 0        | 6     | 4/3/01        | Keskitalo et al. | 455   | 562        |                              |
| VZ                      | 6               | 2 | 1 | 5 | 7 | 8        | 0     | 4/10/01       | Peters et al.    | 370   | 342        |                              |
| SV                      | 6               | 2 | 1 | 9 | 3 | 4        | 1     | 4/17/01       | Varanasi         | 370   | 252        |                              |
| SV                      | 6               | 2 | 2 | 2 | 8 | 3        | 3     | 4/24/01       | Seo              | 370   | 342        |                              |
| 57                      | 6               | 2 | 4 | 0 | 0 | 9        | 9     | 5/29/01       | Lim et al.       | 370   | 441        |                              |
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